

David J. Cushing T 202-663-7925 dcushing@sughrue.com

July 28, 2003



Toei Nishi Shimbashi Bldg. 4F 13–5 Nishi Shimbashi 1–Chome Minato–Ku, Tokyo 105–0003 Japan T 03.3503.3760

www.sughrue.com

F 03.3503.3756

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Isidro Hidalgo CARPINTERO, Elvira Cervera CRUANES,

Manuel Jesus Padilla CRUZ

CANONICAL GENERAL RESPONSE BANDPASS MICROWAVE FILTER

Assignee: ALCATEL Our Ref. Q76470

Dear Sir:

Attached hereto is the application identified above comprising 8 sheets of the specification, including the claims and abstract and 4 sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date. Also enclosed is an Application Data Sheet, an Information Disclosure Statement and PTO/SB/08 A & B (modified), and a Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	15 20	=	X	\$18.00	=	\$.00
Independent claims	1 - 3	=	X	\$84.00	= _	\$.00
Base Fee						\$750.00
TOTAL FEE						\$750.00

A check for the statutory filing fee of \$750.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



MAIL STOP PATENT APPLICATION Attorney Docket No. Q76470 July 28, 2003 Page 2

Priority is claimed from:

Country

Application No

Filing Date

Europe

02291913.8

July 29, 2002

The priority document will be filed at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

By: John H. Mion

Registration No. 18,879

for David J. Cushing

Registration No. 28,703

WASHINGTON OFFICE

23373

CUSTOMER NUMBER